## NSN 4730-00-585-8712

Flange To Tube Elbow - Page 1 of 2



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## Thread Class:

3a 1st end

Maximum Operating Temp:

135.0 degrees celsius single response

## Connection Style:

Flared (tube) 1st end

#### Leg Length:

1.000 inches 2nd end

#### Flange Shape:

Round 2nd end

**Connection Type:** 

Threaded external tube 1st end

Thready Qty Per Inch (tpi):

12 1st end

## Maximum Operating Pressure:

500.0 pounds per square inch single response

#### **Thread Size:**

1.625 inches 1st end

#### Seat Angle:

37.0 degrees 1st end

#### Flow Angle:

45.0 degrees

### **Outside Diameter:**

1.844 inches 2nd end

#### Thickness:

0.125 inches 2nd end

#### Flange Face Design:

Plain 2nd end

#### **Outside Diameter Tube Accommodated:**

1.437 inches 1st end

#### Material:

Aluminum alloy

#### Media For Which Designed:

Water-oil-gas single response

#### Surface Treatment:

Anodize outside

#### **Thread Series Designator:**

Un 1st end

### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0

